Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1410	S1 and etch$3 near stop$4	US-PGPUB; USPAT	OR	ON	2005/11/29 20:07
S4	1383	S1 and etch$3 adj stop$4	US-PGPUB; USPAT	OR	ON	2005/11/29 20:07
S8	46	S6 and S7	US-PGPUB; USPAT	OR	ON	2005/11/29 20:21
S9	46	S8 not S5	US-PGPUB; USPAT	OR	ON	2005/11/29 20:21
S11	3	S10 not S9	US-PGPUB; USPAT	OR	ON	2005/11/29 20:30
S10	49	(soi silicon-on-insulat?r) and (etch$3 remov$3) near (oxide insulat$3) and deposit$3 near (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3) and etch$3 near (backside back adj side)	US-PGPUB; USPAT	OR	ON	2005/11/29 20:32
S12	181	(soi silicon-on-insulat?r) and (etch$3 remov$3) with (oxide insulat$3) and deposit$3 with (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3) and etch$3 with (backside back adj side)	US-PGPUB; USPAT	OR	ON	2005/11/29 20:33
S13	105	(soi silicon-on-insulat?r) and (etch$3 remov$3) near3 (oxide insulat$3) and deposit$3 near3 (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3) and etch$3 near3 (backside back adj side)	US-PGPUB; USPAT	OR	ON	2005/11/29 20:33

S14	71	(soi silicon-on-insulat?r) and (etch$3 remov$3) near2 (oxide insulat$3) and deposit$3 near2 (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3) and etch$3 near2 (backside back adj side)	US-PGPU B; USPAT	OR	ON	2005/11/29 20:33
S15	22	S14 not S10	US-PGPU B; USPAT	OR	ON	2005/11/29 20:40
S16	34	S13 not S14	US-PGPU B; USPAT	OR	ON	2005/11/29 20:40
S17	64	S1 and ((front and back) both) near (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPU B; USPAT	OR	ON	2005/11/29 20:51
S18	9187	(CMOS (soi silicon-on-insulat?r)) and (etch$3 remov$3) near (oxide insulat$3) and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:07
S2	9	S1 and (mask$3 near blank)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:08
S19	18	S18 and (mask$3 near blank)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:08
S5	48	S1 and etch$3 adj stop$4 and blank	US-PGPU B; USPAT	OR	ON	2005/11/29 21:13
S6	113	S1 and etch$3 near backside	US-PGPU B; USPAT	OR	ON	2005/11/29 21:13
S20	101	S18 and etch$3 adj stop$4 and blank	US-PGPU B; USPAT	OR	ON	2005/11/29 21:13
S21	170	S18 and etch$3 near backside	US-PGPU B; USPAT	OR	ON	2005/11/29 21:13

S7	541	(soi silicon-on-insulat?r) and (etch$3 remov$3) near (oxide insulat$3) and deposit$3 near (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:14
S22	1621	(cmos (soi silicon-on-insulat?r)) and (etch$3 remov$3) near (oxide insulat$3) and deposit$3 near (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:14
S23	83	(S20 S21) and S22	US-PGPU B; USPAT	OR	ON	2005/11/29 21:19
S24	90	S20 not S23	US-PGPU B; USPAT	OR	ON	2005/11/29 21:21
S25	168	S21 not S20	US-PGPU B; USPAT	OR	ON	2005/11/29 21:21
S26	96	S21 not (S20 S23 S24)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:36
S27	74	S21 not S26	US-PGPU B; USPAT	OR	ON	2005/11/29 21:48
S1	3895	(soi silicon-on-insulat?r) and (etch$3 remov$3) near (oxide insulat$3) and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPU B; USPAT	OR	ON	2005/11/29 21:49
S28	210	mask$3 adj blank with (ion particle cluster electron) near beam	US-PGPU B; USPAT	OR	ON	2005/11/29 21:56

S29	169	S28 and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPUB; USPAT	OR	ON	2005/11/29 21:56
S30	365	mask$3 adj blank same (ion particle cluster electron) near beam	US-PGPUB; USPAT	OR	ON	2005/11/29 21:56
S31	135	S30 and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3) not S28	US-PGPUB; USPAT	OR	ON	2005/11/29 21:56
S32	135	S30 and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3) not S29	US-PGPUB; USPAT	OR	ON	2005/11/29 21:56
S33	92	mask$3 near blank$3 with ((electron e "e.sup.-") near beam) with expos$4	US-PGPUB; USPAT	OR	ON	2005/12/03 05:06
S34	9	(US-20020006709-$ or US-20020034843-$ or US-20030003739-$ or US-20040087065-$ or US-20050059204-$ or US-20050124078-$ or US-20050128459-$).did. or (US-5511428-$ or US-5777347-$).did.	US-PGPUB; USPAT	OR	ON	2005/12/03 05:06
S35	0	S33 and S34	US-PGPUB; USPAT	OR	ON	2005/12/03 05:07
S38	2	S36 and S37	US-PGPUB; USPAT	OR	ON	2005/12/03 05:08
S37	4	S33 and (SOI silicon-on-insulator silicon near2 insulator)	US-PGPUB; USPAT	OR	ON	2005/12/03 05:11

S39	2	("6370441").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/03 05:11
S41	5	S36 NOT S37	US-PGPUB; USPAT	OR	ON	2005/12/03 05:13
S36	7	S33 and etch$3 near stop$4	US-PGPUB; USPAT	OR	ON	2005/12/03 05:14
S42	9	S34 NOT S39	US-PGPUB; USPAT	OR	ON	2005/12/03 05:14
S40	7	S36 NOT S39	US-PGPUB; USPAT	OR	ON	2005/12/03 05:15
S44	135	("1057491" | "3977458" | "4780572" | "4851371" | "4896098" | "4906326" | "4908693" | "5062302" | "5085957" | "5138414" | "5140388" | "5172205" | "5198879" | "5199298" | "5234848" | "5343064" | "5382483" | "5382484" | "5386142" | "5405721" | "5504347").PN. OR ("2002/0006709" | "2002/0034843" | "2003/0003739" | "2003/0061958" | "2004/0087065" | "2004/0178170" | "2005/0059204" | "2005/0124078" | "2005/0128459" | "5511428" | "5582939" | "5777347").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/03 05:17
S45	1	S33 AND S44	US-PGPUB; USPAT	OR	ON	2005/12/03 05:18

S46	6	SOI same ((backside back-side back adj side) near etch$3) and etch$3 near (si silicon) and deposit$3 with (etch$3 near stop$4 Cr Ti Tan Mo W Zr)	US-PGPUB; USPAT	OR	ON	2005/12/03 05:21
S43	13	(US-20020006709-$ or US-20020034843-$ or US-20030003739-$ or US-20040087065-$ or US-20050059204-$ or US-20050124078-$ or US-20050128459-$ or US-20040178170-$ or US-20030061958-$).did. or (US-5511428-$ or US-5777347-$ or US-5582939-$).did. or (GB-2324169-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/12/03 05:26

S47	295	(US-6344116-$ or	USPAT	OR	ON	2005/12/06
		US-6428937-$ or				14:37
		US-6531249-$ or				
		US-5582939-$ or				
		US-5716763-$ or				
		US-5750290-$ or				
		US-6037083-$ or				
		US-5460908-$ or				
		US-5942356-$ or				
		US-5955223-$ or				
		US-5999590-$ or				
		US-6051344-$ or				
		US-6087047-$ or				
		US-6128363-$ or				
		US-6468700-$ or				
		US-6682861-$ or				
		US-6812473-$ or				
		US-6821706-$ or				
		US-6855463-$ or				
		US-6916582-$ or				
		US-5756237-$ or				
		US-6162566-$ or				
		US-6214498-$ or				
)		US-6214637-$ or				
		US-5382544-$ or				
		US-6296925-$).did. or				
		(US-6447688-$ or				
		US-5789119-$ or				
		US-5570405-$ or				
		US-5798528-$ or				
		US-4902555-$ or				
		US-5011786-$ or				
		US-6153341-$ or				
		US-6242138-$ or				
		US-3874916-$ or				
		US-4331505-$ or				
		US-4357204-$ or				
		US-4520097-$ or				
		US-5780187-$ or				
		US-5786827-$ or				
		US-6039858-$ or				
		US-6042995-$ or				
		US-6117752-$ or				
		US-6335124-$ or				
		US-6355385-$ or				
		US-6756160-$ or				
		US-6838213-$ or				
		US-5635315-$ or				
		US-5804337-$ or				
		US-5848120-$ or				

S48	3912	(soi silicon-on-insulat?r) and (etch$3 remov$3) near (oxide insulat$3) and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPUB; USPAT	OR	ON	2005/12/06 14:37
S49	12	S47 and S48	US-PGPUB; USPAT	OR	ON	2005/12/06 14:37
S50	9211	(CMOS (soi silicon-on-insulat?r)) and (etch$3 remov$3) near (oxide insulat$3) and (Cr Ti Ta Mo W Zr chromium titanium tantalum molybdenum tungsten wolfram zirconi$3)	US-PGPUB; USPAT	OR	ON	2005/12/06 14:37
S51	12	S47 and S50	US-PGPUB; USPAT	OR	ON	2005/12/06 14:37
S52	12	S49 S51	US-PGPUB; USPAT	OR	ON	2005/12/06 14:38
S53	6	("5798194" | "5876881"). PN. OR ("6214498").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 15:57
S54	6	("4916322" | "5814423" | "6192100" | "6214498" | "6316151" | "6613483"). PN. OR ("6835508" | "6913857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:01
S55	6	("5254417" | "5376802"). PN. OR ("5814423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:04

| S56 | 41 | ("4131363" \| "4198263" \| "4539070" \| "4548883" \| "4606803" \| "4608326" \| "4661203" \| "4916322" \| "4971851" \| "5254417" \| "5376802" \| "5523185" \| "5569569" \| "5663016" \| "5675403" \| "5793836" \| "5798194" \| "5809103" \| "5814423" \| "5831272" \| "5858576" \| "5876881" \| "5958631" \| "6066418" \| "6101237" \| "6192100" \| "6214498" \| "6316151" \| "6613483").PN. OR ("5814423" \| "6192100" \| "6214498" \| "6316151" \| "6835508" \| "6913857"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/06 16:06 |
| S58 | 5 | ("4198263" \| "4384919"). PN. OR ("4606803").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/06 16:16 |

| S57 | 117 | ("20020001964" \| "3721593" \| "3742230" \| "3743842" \| "3767494" \| "3853650" \| "3941629" \| "3959037" \| "3959038" \| "3959045" \| "4080267" \| "4131363" \| "4170512" \| "4198263" \| "4254174" \| "4384919" \| "4515876" \| "4539070" \| "4548883" \| "4592081" \| "4606803" \| "4608326" \| "4661203" \| "4698285" \| "4735877" \| "4916322" \| "4971851" \| "5101420" \| "5111491" \| "5166962" \| "5188706" \| "5196283" \| "5254417" \| "5260151" \| "5291536" \| "5376802" \| "5464711" \| "5496667" \| "5500312" \| "5523185" \| "5541023" \| "5553110" \| "5567551" \| "5569569" \| "5663016" \| "5674413" \| "5675403" \| "5770336" \| "5793836" \| "5798194" \| "5809103" \| "5814423" \| "5831272" \| "5858576" \| "5876881" \| "5899728" \| "5912095" \| "5935739" \| "5942760" \| "5958631" \| "5968336" \| "5972794" \| "6004700" \| "6051346" \| "6063246" \| "6066418" \| "6101237" \| "6110331" \| "6124063" \| "6140020" \| "6159558" \| "6192100" \| "6214498" \| "6221537" \| "6261726" \| "6316151" \| "6613483" \| "6648347").PN. OR ("4198263" \| "4606803" \| "5809103" \| "5814423" \| "5858576" \| "6066418" \| "6192100" \| "6214498" \| "6316151" \| "6749968" \| "6835508" \| "6838213" \| "6913857").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/06 16:17 |

| S59 | 197 | ("20020001964" \| "3032753" \| "3478213" \| "3672992" \| "3721593" \| "3742230" \| "3743842" \| "3762968" \| "3767494" \| "3810796" \| "3819431" \| "3853650" \| "3862859" \| "3901744" \| "3901745" \| "3914136" \| "3941629" \| "3959037" \| "3959038" \| "3959045" \| "4080267" \| "4093503" \| "4131363" \| "4170512" \| "4198263" \| "4254174" \| "4384919" \| "4515876" \| "4539070" \| "4548883" \| "4592081" \| "4606803" \| "4608326" \| "4661203" \| "4677042" \| "4698285" \| "4735877" \| "4804600" \| "4837123" \| "4842676" \| "4873162" \| "4915746" \| "4916322" \| "4946751" \| "4971851" \| "5005075" \| "5012500" \| "5101420" \| "5111491" \| "5166962" \| "5188706" \| "5196283" \| "5254417" \| "5260151" \| "5291536" \| "5376802" \| "5401932" \| "5464711" \| "5496667" \| "5500312" \| "5523185" \| "5541023" \| "5553110" \| "5567551" \| "5569569" \| "5663016" \| "5674413" \| "5675403" \| "5770336" \| "5793836" \| "5798194" \| "5809103" \| "5814423" \| "5831272" \| "5858576" \| "5876880" \| "5876881" \| "5899728" \| "5905005" \| "5912095" \| "5935739" \| "5942760" \| "5958631" \| "5968336" \| "5972794" \| "6004700" \| "6051346" \| "6063246" \| "6066418" \| "6101237" \| "6110331" \| "6124063" \| "6140020" \| "6159558" \| "6168890" \| "6192100" \| "6210842" \| "6214498" \| "6221537" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/06 16:38 |

S60	80	S59 not S57	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:38
S61	82	("3621442" | "3641354" | "3742230" | "3941629" | "4028945" | "4079508" | "4152601" | "4178403" | "4203128" | "4347976" | "4363846" | "4374912" | "4432007" | "4440841" | "4451544" | "4468799" | "4478077" | "4512371" | "4516148" | "4538642" | "4539278" | "4542650" | "4563407" | "4581624" | "4585209" | "4637071" | "4647517" | "4679585" | "4735877" | "4824073" | "4872743" | "4966646" | "5057388" | "5115456" | "5132186" | "5178977" | "5196283" | "5224139" | "5247557" | "5291536" | "5334466" | "5335256"). PN. OR ("4837123" | "5074629" | "5422921"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 16:56
S62	37	("3032753" | "3810796" | "3819431" | "4677042" | "4735877" | "4804600" | "4837123" | "5012500"). PN. OR ("3941629" | "5196283").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 17:06

S63	115	("3621442" | "3641354" | "3721593" | "3742230" | "3767494" | "3853650" | "3941629" | "3959037" | "3959038" | "3959045" | "4028945" | "4079508" | "4152601" | "4178403" | "4203128" | "4347976" | "4363846" | "4374912" | "4432007" | "4440841" | "4451544" | "4468799" | "4478077" | "4512371" | "4515876" | "4516148" | "4538642" | "4539278" | "4542650" | "4563407" | "4581624" | "4585209" | "4592081" | "4637071" | "4647517" | "4679585" | "4735877" | "4824073" | "4872743" | "4966646" | "5057388" | "5101420" | "5115456" | "5132186" | "5166962" | "5178977" | "5188706" | "5196283" | "5224139" | "5247557" | "5291536" | "5334466" | "5335256" | "5496667" | "5541023" | "5553110"). PN. OR ("4198263" | "4837123" | "5074629" | "5422921" | "6066418"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 17:13
S64	74	S63 not S57	US-PGPUB; USPAT	OR	ON	2005/12/06 17:13
S65	19	("3742230" | "4035522" | "4037111" | "4171489" | "4218503" | "4253029" | "4283632" | "4329410"). PN. OR ("4468799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 17:19

S66	36	("3742230" | "4152601" | "4178403" | "4342817" | "4468799" | "4647517" | "4708919" | "4735877" | "4780382" | "4827138" | "4855195" | "5057388" | "5115456" | "5132186" | "5178977" | "5196283" | "5224139" | "5247557" | "5291536" | "5334466" | "5335256").PN. OR ("5422921" | "5763121"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 17:27
S67	6	S66 not (S57 S59 S63 S64)	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S68	3051	mask$3 near mask$3 and nitride	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S69	2076	S68 and (cr ti Ta Mo W Zr)	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S70	22	S68 and (cr ti Ta Mo W Zr) near nitride	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S71	0	("2004/0178170").URPN.	USPAT	OR	ON	2005/12/06 17:41

| S72 | 31 | (US-20050053845-$).did. or (US-6214498-$ or US-6913857-$ or US-6835508-$ or US-6316151-$ or US-6192100-$ or US-5814423-$ or US-6838213-$ or US-6749968-$ or US-6066418-$ or US-5858576-$ or US-5809103-$ or US-4606803-$ or US-4198263-$ or US-6555297-$ or US-6468701-$ or US-5523185-$ or US-5196283-$ or US-5188706-$ or US-5166962-$ or US-3959038-$ or US-3941629-$ or US-5422921-$ or US-5074629-$ or US-4837123-$ or US-4468799-$ or US-5846676-$).did. or (US-4451544-$ or US-4171489-$ or US-4037111-$ or US-5763121-$).did. | US-PGPUB; USPAT | OR | ON | 2005/12/06 17:44 |
| S73 | 15 | (US-20050128459-$ or US-20040087065-$ or US-20030003739-$ or US-20020034843-$ or US-20050059204-$ or US-20020006709-$ or US-20040178170-$ or US-20050124078-$ or US-20030061958-$).did. or (US-5511428-$ or US-5777347-$ or US-5582939-$ or US-6331364-$ or US-6143190-$).did. or (GB-2324169-$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/12/06 17:44 |

S74	45	S72 S73	US-PGPUB; USPAT	OR	ON	2005/12/06 17:45
S75	6	S47 and S74	US-PGPUB; USPAT	OR	ON	2005/12/06 17:45